	Application No.	Applicant(s)
Notice of Allowability	10/671,770	WU, SHANG-YUN
Notice of Anomability	Examiner	Art Unit
	ANH H. DO	2624
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED () or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $7/3/2007$.		
2. The allowed claim(s) is/are <u>1-10</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).
Certified copies of the priority documents have		on No
3. Copies of the certified copies of the priority do	ocuments have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsper		ew (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		,
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
	·	·
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	E Madin of I	of and all Debugh Applications
<u> </u>		nformal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	o. ☐ Interview S Paper No	Summary (PTO-413), ./Mail Date
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner's	s Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		s Statement of Reasons for Allowance
	9. 🗌 Other	mally
		ANH HONG DO PRIMARY EXAMINER

Application/Control Number: 10/671,770 Page 2

Art Unit: 2624

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see Remarks (pages 5-7), filed 7/3/2007, with respect to claims 1-10 have been fully considered and are persuasive. The rejection of claims 1-10 has been withdrawn.

Allowable Subject Matter

- 2. Claims 1-10 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:
- * Independent claim 1 has been amended to overcome the rejections under 35 U.S.C. 102(e) and 35 U.S.C. 101;
- * The present invention provides a new method of processing red eyes in digital images that can be adapted to various situations and obtain high precision in the localization of red eyes to automatically eliminate the red eye effects without user intervention (specification, page 2, lines 15-19).

Particularly, the new method comprises the following features, which the prior art taken either singly or in combination does not teach:

- detecting one boundary within the skin color area that matches with an eyelid quadratic curve to determine eyelid area; filling up the detected red color pixels with a predetermined color, thereby eliminating the red eye in the image (see independent claim 1).

Application/Control Number: 10/671,770 Page 3

Art Unit: 2624

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANH H. DO whose telephone number is 571-272-7433. The examiner can normally be reached on 5/4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, EILEEN LILLIS can be reached on 571-272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

July 21, 2007

ANH HONG DO PRIMARY EXAMINER

MAQUIII